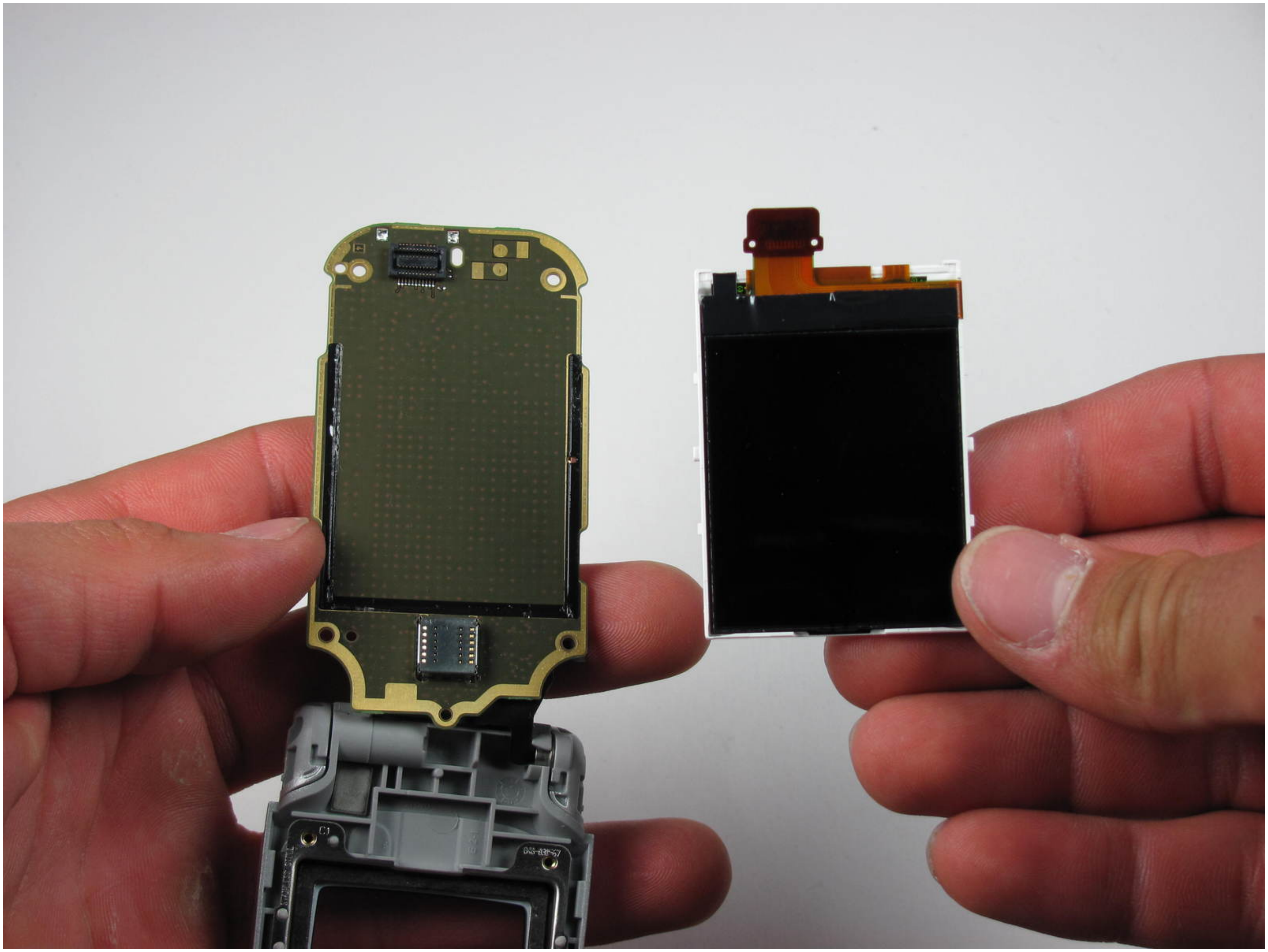
Nokia 6086 Screen Replacement

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INTRODUCTION

Replacing a damaged screen.

TOOLS:

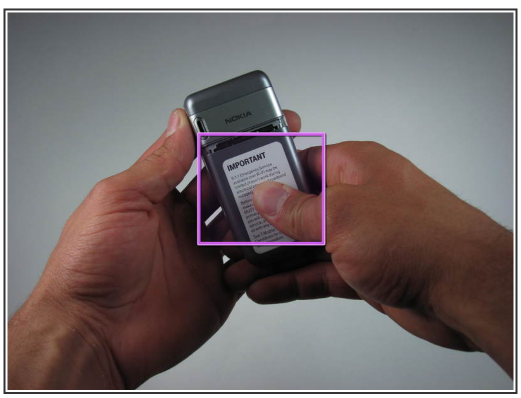
- T6 Torx Screwdriver (1)
- iFixit Opening Tools (1)

Step 1 — Battery



- Turn off the phone.
- Check if there is a microSD card in the slot behind the door on the side. If so, remove it by first pushing it in, then pulling it out.
- Position the phone so that the back side is in view.

Step 2

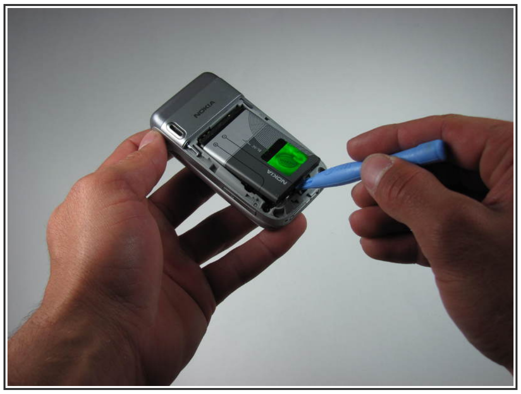




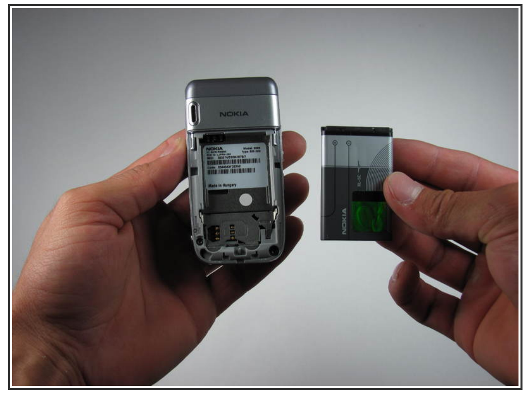


- Remove the back battery cover.
  - Apply pressure on the cover while simultaneously sliding the cover downward.

Step 3







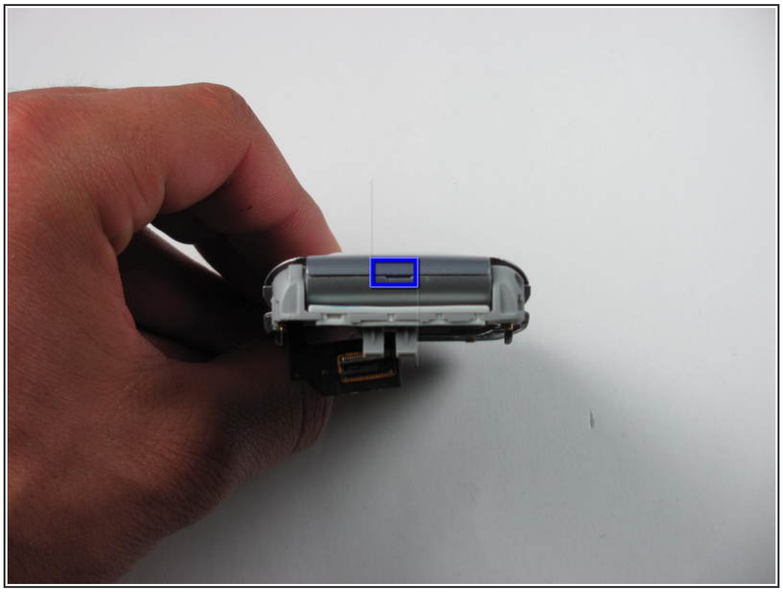
- Insert the iPod opening tool between the base of the phone and the phone battery.
- Position the phone so that the battery won't fall out of the phone.
  - ⓘ The battery lifts out of the phone fast and easily.
- Carefully lift the battery out of the phone.

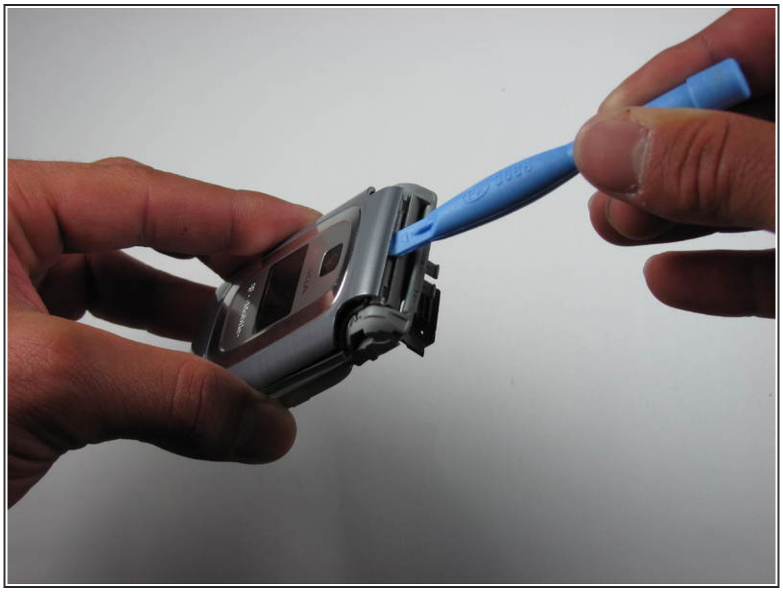
Step 4 — Top Front Cover



- Close the phone.
- Face the front cover forward.

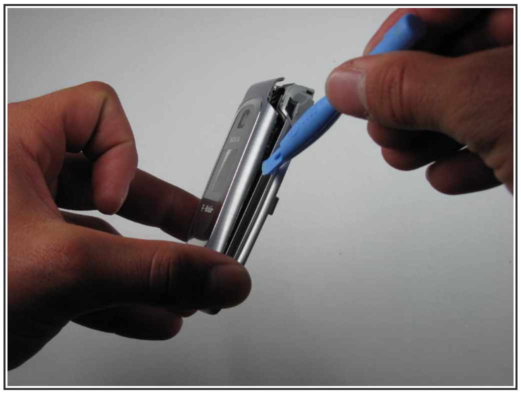
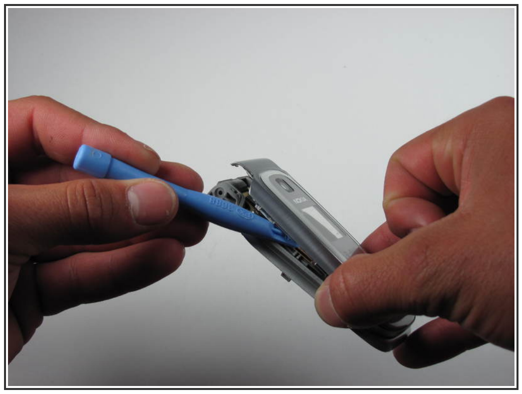
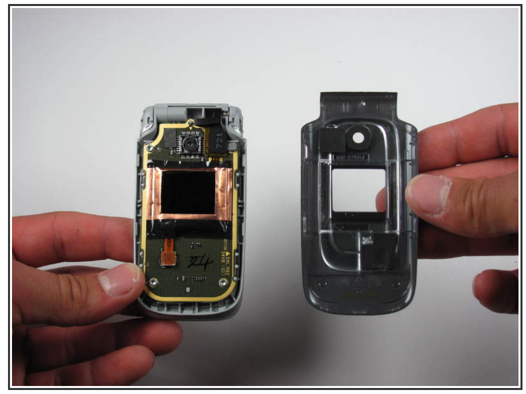
Step 5





- Locate the 4.5 mm notch at the top of the phone.
- Place the iPod opening tool into the opening.
- Slightly prop up the top section by lifting the tool.

Step 6

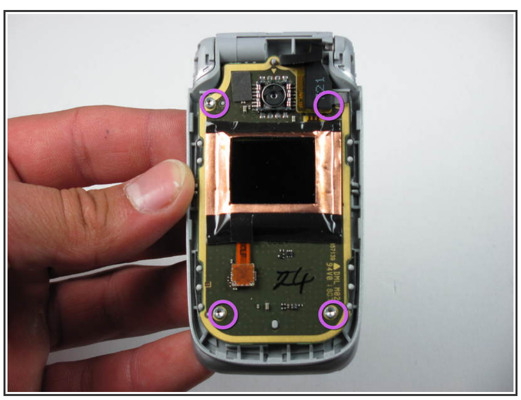
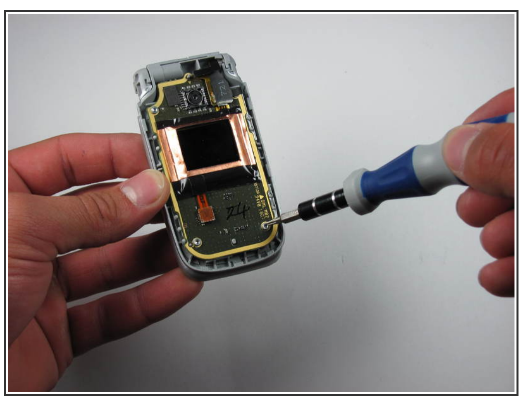
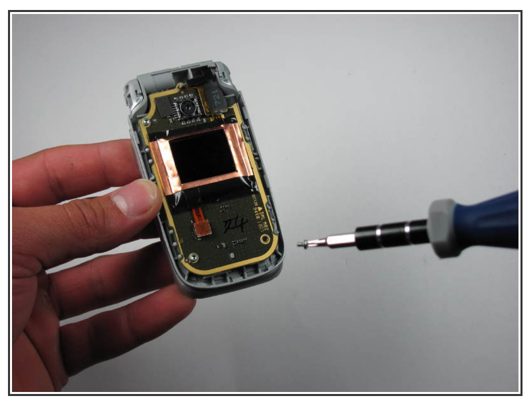




- Wedge the iPod opening tool between the top cover and the phone.
- Gently lift the top cover away from the phone using the iPod opening tool.
  - This unlatches each hook that connects the top cover to the phone.

ⓘ Repeat for both the left and the right sides of the phone.

- Place the top cover aside once the top cover is completely disconnected from the phone.

Step 7 — Screen

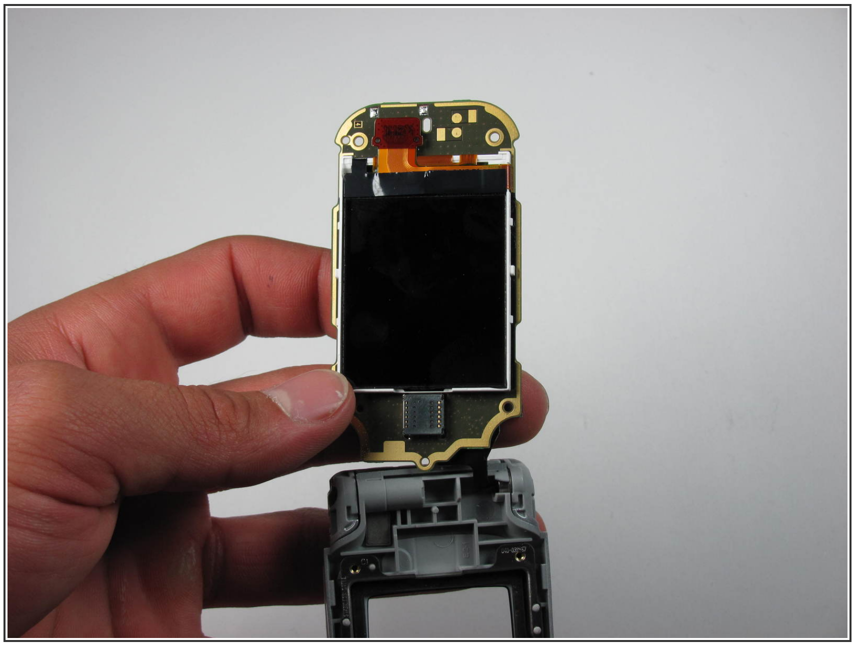
- Locate the four screens on the phone.

  ⓘ The top right screw is located under the black connector piece.

  ⓘ To remove the connector piece gently lift it off of its connector.

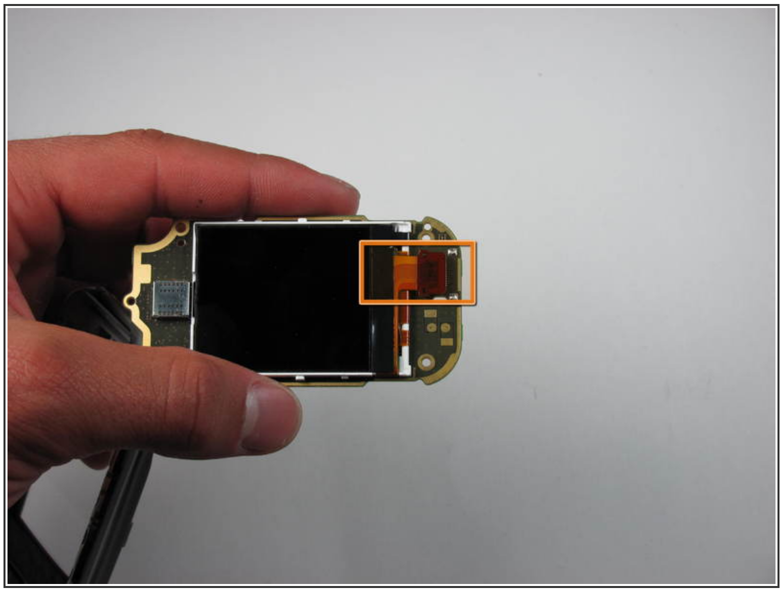
- Take the T6 driver and remove the screws.

Step 8



Carefully lift up the motherboard.

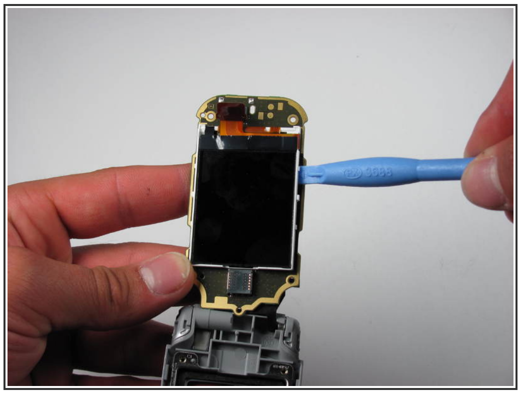
Step 9

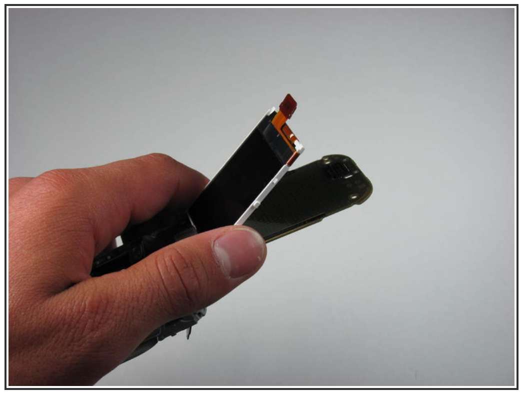


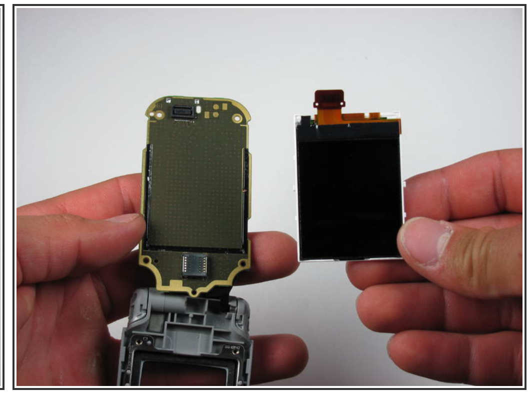


- Find the orange slip on the motherboard.
- Peel back the orange slip to expose the screen.

Step 10







- Place the ipod opening tool under the screen.
- Remove the damaged screen with the ipod opening tool.

To reassemble your device, follow these instructions in reverse order.

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